OIPE IAP68
MAY 16 2006
PATENT & TRADEMARK OFFICE

FIG. 1

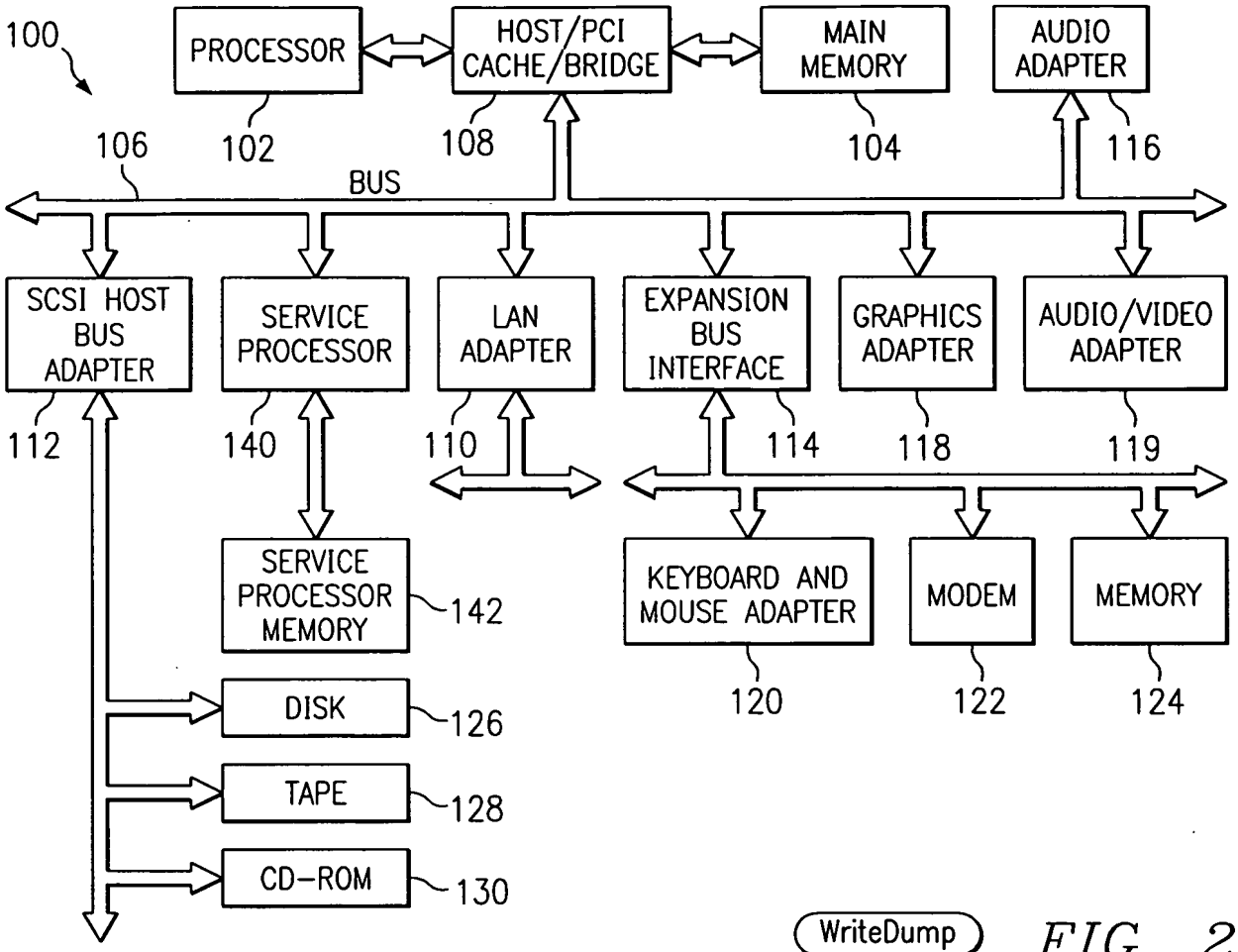


FIG. 2

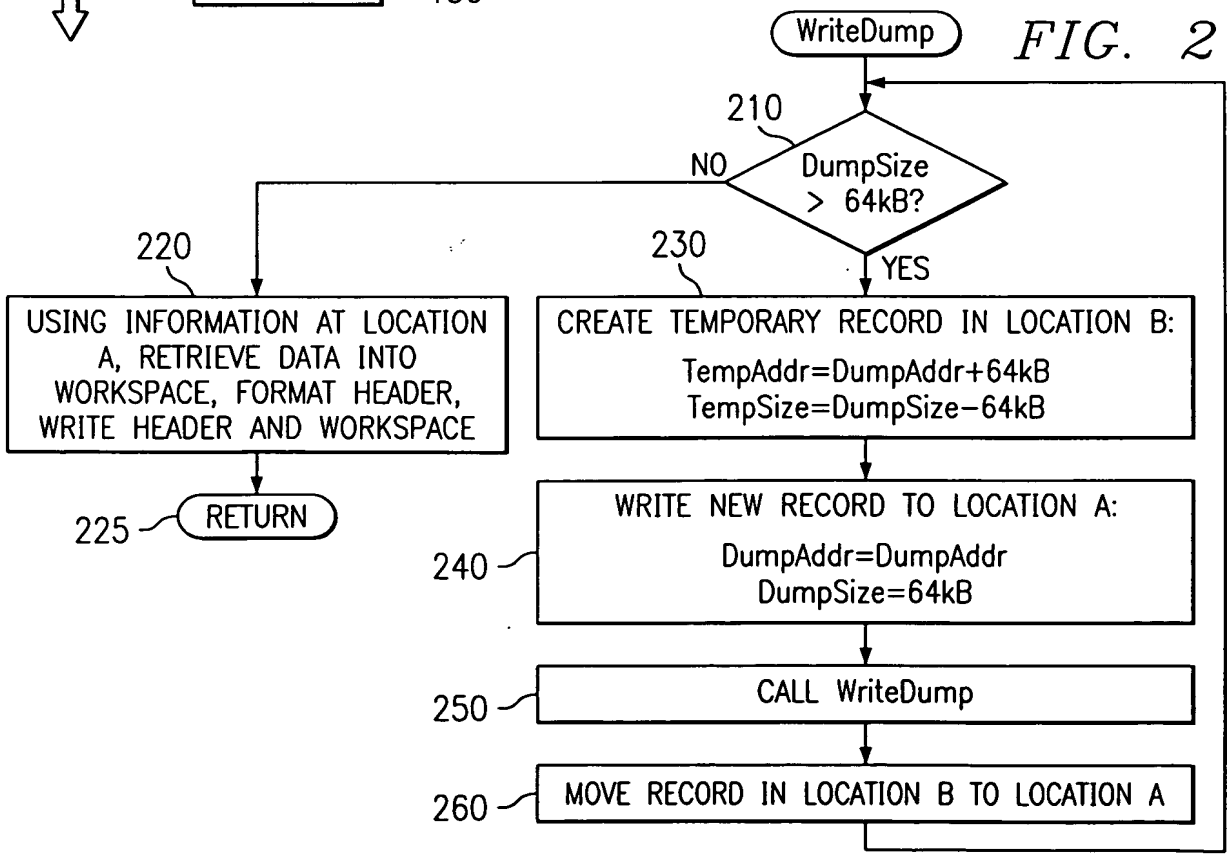


FIG. 3

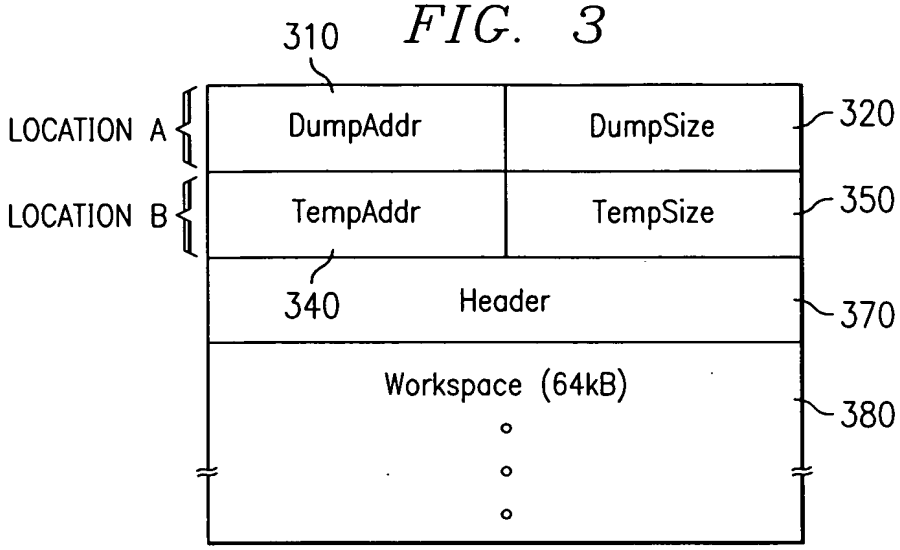
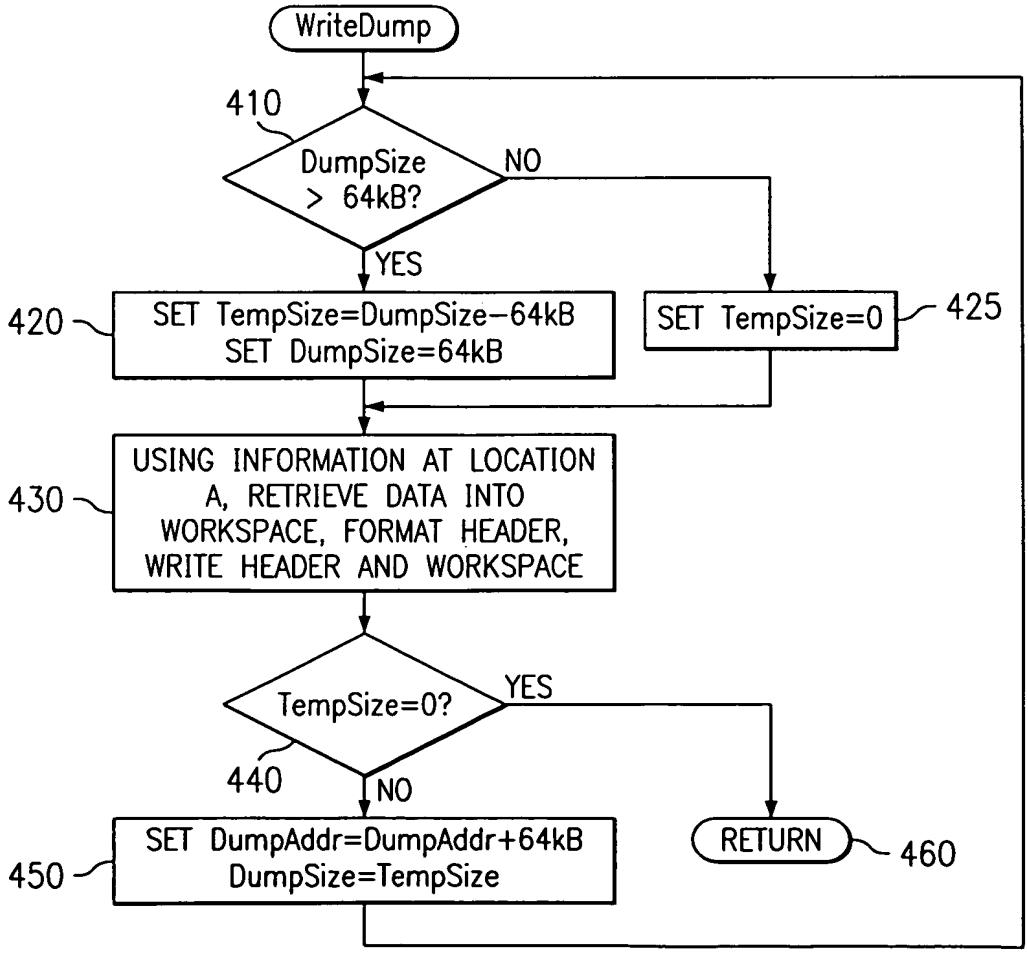

310
LOCATION A
DumpAddr
DumpSize
320
LOCATION B
TempAddr
TempSize
350
340
Header
370
Workspace (64kB)
380

FIG. 4


WriteDump
410
DumpSize > 64kB?
NO
YES
420
SET TempSize=DumpSize-64kB
SET DumpSize=64kB
SET TempSize=0
425
430
USING INFORMATION AT LOCATION A, RETRIEVE DATA INTO WORKSPACE, FORMAT HEADER, WRITE HEADER AND WORKSPACE
TempSize=0?
YES
440
NO
450
SET DumpAddr=DumpAddr+64kB
DumpSize=TempSize
RETURN
460